ROCK ROLLS - PLANT CARPETS -- MÖLLN1

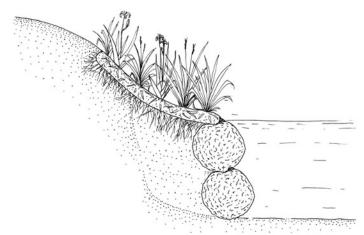
Wave erosion caused by big wind fetches has eroded a cliff of approx. 50 - 70 cm in height. Prior attempts using sheet pilings showed unsatisfactory results. Due to the high wave impact the bioengineering solution included the application of rock rolls to prevent further scouring of the shoreline.



April 2007



Mai 2007



The rock rolls have been backfilled and planted with plant carpets. Upslope areas have been covered with coir mesh and panted with plant plugs. The pictures below show the development three month after installation.



August 2007



